







COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

Bib Data Sheet

**CONFIRMATION NO. 8946** 

SERIAL NUMBER 09/863,217	FILING DATE 05/22/2001 RULE	(	CLASS 434	GROUP ART UNIT 3713		ATTORNEY DOCKET NO. 10559-479001/ P11158		
APPLICANTS  Carl S. Marshall, Portland, OR; Adam T. Lake, Portland, OR;  S.U  ** CONTINUING DATA **********************************								
Foreign Priority claimed  35 USC 119 (a-d) conditions met  Verified and Acknowledged  yes  no  N  Allowance  Examiner's Signature		er ials	STATE OR COUNTRY OR			TOTA CLAI 30	MS	INDEPENDENT CLAIMS 3
ADDRESS SCOTT C. HARRIS Fish & Richardson, P.C. Suite 500 4350 La Jolla Village Drive San Diego ,CA 92122 TITLE								
Real-time multi-resolution shadows								
FILING FEE FEE RECEIVED No. 890 No.	ES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:				All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit			